Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (06-09)
Approved for use through 07/31/2009. OMB 0651-0031
Formation Disclosure Statement (IDS) Filed
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br>( Not for submission under 37 CFR 1.99) | Application Number                   |        | 10578561      |  |
|---|--------------------------------------|--------|---------------|--|
|   | Filing Date                          |        | 2007-03-01    |  |
|   | First Named Inventor Howard Federoff |        | rd Federoff   |  |
|   | Art Unit                             |        | 1649          |  |
|   | Examiner Name                        | Olga I | N. Chernyshev |  |
|   | Attorney Docket Number               | er     | 176/62732     |  |

| U.S.PATENTS  |            |   |                                  |                 |                     |                    |                     | Remove  |  |    |  |
|--|------------|---|----------------------------------|-----------------|---------------------|--------------------|---------------------|---|--|----|--|
| Examiner<br>Initial*   | Cite<br>No | Patent Number                           | Kind<br>Code <sup>1</sup>        | Issue D         | )ate                | of cited Document  |                     |   | es,Columns,Lines where<br>vant Passages or Relevant<br>res Appear    |    |  |
|  | 1          |   |                                  |                 |                     |                    |                     |   |  |    |  |
| If you wish to add additional U.S. Patent citation information please click the Add button.  |            |   |                                  |                 |                     |                    |                     |   |  |    |  |
| U.S.PATENT APPLICATION PUBLICATIONS Remove   |            |   |                                  |                 |                     |                    |                     |   |  |    |  |
| Examiner<br>Initial*   | Cite<br>No | Publication Number                      | Kind<br>Code <sup>1</sup>        | Publica<br>Date | tion                | of cited Document  |                     |   | jes,Columns,Lines where<br>evant Passages or Relevant<br>ures Appear |    |  |
|  | 1          |   |                                  |                 |                     |                    |                     |   |  |    |  |
| If you wis   | h to ac    | dd additional U.S. Publi                | shed Ap                          | plication       | citation            | n information p    | lease click the Add | button  | Add  |    |  |
|  |            |   |                                  | FOREIC          | SN PAT              | ENT DOCUM          | ENTS                |   | Remove   |    |  |
| Examiner<br>Initial*   | Cite<br>No | Foreign Document<br>Number <sup>3</sup> | Country Kind Code <sup>2</sup> j |                 | Publication<br>Date | Applicant of cited |                     | Pages,Columns,Lines<br>where Relevant<br>Passages or Relevant<br>Figures Appear |  | T5 |  |
|  | 1          |   |                                  |                 |                     |                    |                     |   |  |    |  |
| If you wish to add additional Foreign Patent Document citation information please click the Add button Add   |            |   |                                  |                 |                     |                    |                     |   | •  |    |  |
| NON-PATENT LITERATURE DOCUMENTS Remove   |            |   |                                  |                 |                     |                    |                     |   |  |    |  |
| Examiner Initials*  Cite No  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. |            |   |                                  |                 |                     |                    |                     | <b>T</b> 5  |  |    |  |

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

| Application Number        |        | 10578561      |  |  |
|---------------------------|--------|---------------|--|--|
| Filing Date               |        | 2007-03-01    |  |  |
| First Named Inventor Howa |        | rd Federoff   |  |  |
| Art Unit                  |        | 1649          |  |  |
| Examiner Name             | Olga I | N. Chernyshev |  |  |
| Attorney Docket Number    |        | 176/62732     |  |  |

|   | 1 | PLAS | PLASTERK et al., "Resident Aliens," TIG 15(8):326-332 (1999) |                 |  |  |  |  |
|---|---|------|--|-----------------|--|--|--|--|
| If you wish to add additional non-patent literature document citation information please click the Add button Add   |   |      |  |                 |  |  |  |  |
| EXAMINER SIGNATURE  |   |      |  |                 |  |  |  |  |
| Examiner Signature Date Considered  |   |      |  | Date Considered |  |  |  |  |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.   |   |      |  |                 |  |  |  |  |
| <sup>1</sup> See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached. |   |      |  |                 |  |  |  |  |